

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A radiocommunications terminal comprising:
a housing formed of a rear shell and a front shell;
a printed circuit card disposed between the rear shell and the front shell; and
an energy-storing device,
the energy-storing device, the rear shell and the printed circuit card forming
an enclosed space containing a patch antenna, wherein the patch antenna is L-shaped in a plane parallel to the printed circuit card.

2. (Previously Presented) The radiocommunications terminal according
claim 1, wherein the patch antenna fills the enclosed space.

3. (Previously Presented) The radiocommunications terminal according to
claim 1, wherein the patch antenna includes microstrips formed in a first plane
extending between an upper surface of the energy-storing device and the rear shell.

4. (Previously Presented) The radiocommunications terminal according to
claim 3, wherein the patch antenna further includes microstrips formed in a second
plane that shares a surface with an inner surface of the rear shell of the housing.

5. (New) A radiocommunications terminal comprising:
a housing defining a front surface, a rear surface and two pairs of walls that
delimit the front surface and the rear surface, the two pairs of walls defining
longitudinal and width dimensions;

a printed circuit card disposed between the front surface and the rear surface, the printed circuit card defining a plane P;

an energy-storage device that at least partially extends into a space between the plane P and one of the front or rear surfaces; and

a patch antenna contained in the space, the patch antenna extending in each of the longitudinal and width dimensions in a manner not completely overlapped by the energy-storage device.

6. (New) The radiocommunications terminal of claim 5, wherein the patch antenna is L-shaped in a plane parallel to the printed circuit card.

7. (New) The radiocommunications terminal of claim 5, wherein the patch antenna is substantially contiguous to the energy-storage device in each of the longitudinal and width dimensions.

8. (New) The radiocommunications terminal of claim 7, wherein the patch antenna is contained substantially adjacent the energy-storage device in the longitudinal and width dimensions, between the energy storage device and at least one of the walls in each pair of walls.

9. (New) The radiocommunications terminal of claim 5, wherein the patch antenna further extends between the energy-storage device and the one of the surfaces.

10. (New) The radiocommunications terminal of claim 9, wherein at least one of the front surface or the rear surface is convex.

11. (New) The radiocommunications terminal of claim 10, further comprising a keyboard mounted adjacent the other of the front surface or the rear surface.

12. (New) A radiocommunications terminal comprising:

a housing defining a front surface, a rear surface and two pairs of walls that delimit the front surface and the rear surface, the two pairs of walls defining longitudinal and width dimensions;

a printed circuit card disposed between the front surface and the rear surface, the printed circuit card defining a plane P;

an energy-storage device that at least partially extends into a space between the plane P and one of the front or rear surfaces; and

a patch antenna contained in the space and at least partially extending in a plane substantially adjacent the energy-storage device in the longitudinal and width dimensions, between the energy storage device and at least one of the walls in each pair of walls.

13. (New) The radiocommunications terminal of claim 12, wherein the patch antenna further extends between the energy-storage device and the one of the surfaces.

14. (New) The radiocommunications terminal of claim 13, wherein at least one of the front surface or the rear surface is convex.

15. (New) The radiocommunications terminal of claim 13, wherein the patch antenna is L-shaped in a plane parallel to the printed circuit card.